

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6325156

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
AMS AG	01/13/2020
AMS INTERNATIONAL AG	01/13/2020
AMS SENSORS UK LIMITED	01/13/2020
AMS SENSORS GERMANY GMBH	01/13/2020
RECEIVING PARTY DATA	
Name:	SCIOSENSE B.V.
Street Address:	HIGH TECH CAMPUS 10
City:	AE EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16316079
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	9727321001
Email:	docketing@slatermatsil.com
Correspondent Name:	SLATER MATSIL, LLP.
Address Line 1:	17950 PRESTON RD. STE 1000
Address Line 4:	DALLAS, TEXAS 75252
ATTORNEY DOCKET NUMBER:	SIO-010-EH
NAME OF SUBMITTER:	SARAH CHAPPELL
SIGNATURE:	/Sarah Chappell/
DATE SIGNED:	09/29/2020
Total Attachments: 29	
source=SIO-010-EH Entity to Entity Assignment as filed#page1.tif	
source=SIO-010-EH Entity to Entity Assignment as filed#page2.tif	
source=SIO-010-EH Entity to Entity Assignment as filed#page3.tif	

source=SIO-010-EH Entity to Entity Assignment as filed#page4.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page5.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page6.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page7.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page8.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page9.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page10.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page11.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page12.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page13.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page14.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page15.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page16.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page17.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page18.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page19.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page20.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page21.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page22.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page23.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page24.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page25.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page26.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page27.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page28.tif
source=SIO-010-EH Entity to Entity Assignment as filed#page29.tif

Deed of Transfer

THE UNDERSIGNED:

- (1) **ams AG**, a joint stock company incorporated under the laws of Austria and listed on the SIX Swiss Stock Exchange, with its corporate seat and headquarter in Premstätten, Austria, and its business address at Schloss Premstätten, Tobelbader Strasse 30, A-8141 Premstätten, Austria, registered under FN 34109 k with the Commercial Register of the Civil District Court of Graz (the "**Seller**");
- (2) **ams International AG**, a company incorporated under the laws of Switzerland, with its corporate seat in Rietstrasse 4, 8640 Rapperswil-Jona, Switzerland, registered under CHE-160.766.721 with the Commercial Register of St. Gallen;
- (3) **ams Sensors UK Limited**, a company incorporated under the laws of the United Kingdom, with its corporate seat in Deanland House, 160 Cowley Road, CB4 0DL Cambridge, Cambridgeshire, United Kingdom, registered under 06286985 with the Companies House;
- (4) **ams Sensors Germany GmbH**, a company incorporated under the laws of Germany, with its corporate seat in Göschwitzer Str. 32, 07745 Jena, Germany, registered under HRB 209557 with the Commercial Register B of the Civil District Court of Jena;

the companies under (2), (3) and (4) also referred to as "**Subsidiaries**" and each party individually as a "**Subsidiary**", as the case may be,

and

- (5) **Sciosense B.V.**, a private limited liability company incorporated under the laws of the Netherlands, with corporate seat in Eindhoven, and registered address at High Tech Campus 10, 5656 AE, Eindhoven, the Netherlands, registered under No. 63386283 with the Trade Register of the Dutch Chamber of Commerce, (the "**Company**");

together also referred to as "**Parties**" and each party individually as a "**Party**", as the case may be,

WHEREAS:

- (A) The Seller and the Company have entered into an Intellectual Property Transfer and License Agreement dated January 13, 2020 (the "**IPTLA**").
- (B) Pursuant to the IPTLA and this patent transfer deed ("**Deed**"), the Seller, on behalf of itself and its Subsidiaries, has sold to the Company and the Company has purchased from the Seller (amongst others) certain Patents listed in the Schedule of the transferred Patents annexed to this Deed, (the "**Transferred Patents**") and the Parties have agreed that the Transferred Patents will be transferred to the Company;
- (C) By this Deed the Parties hereby wish to transfer all of the Seller's including its Subsidiaries' right, title and interest in and to the Transferred Patents to the Company on the terms and conditions as set out in this Deed. This includes the right to claim priority of the Transferred Patents.

THE PARTIES AGREE AS FOLLOWS:

1 DEFINITIONS

Any capitalized term used but not defined in this Deed will have the same meaning as ascribed to it in the IPTLA.

2 TRANSFER OF OWNERSHIP OF TRANSFERRED PATENTS

By this Deed, the Seller including its Subsidiaries assigns, transfers, conveys and delivers to the Company all of their right, title and interest in and to the Transferred Patents, which assignment, transfer, conveyance and delivery the Company hereby accepts.

3 VARIATION TO DEED

No variation, extension, cancellation or translation of any expressed terms of this Deed (including the Schedule of the transferred Patents) will be binding upon the Seller or the Company unless made in writing and signed by duly authorized representatives of the Seller and the Company.

4 ADDITIONAL ASSIGNMENT DOCUMENTS; FURTHER ASSURANCE

The Company will be responsible for effectuating the registration of the assignment and transfer of the Transferred Patents. The Seller, the Subsidiaries and the Company shall, at each other's request, execute and do all such deeds, documents, acts and things as the requesting Party may from time to time reasonably require in order to effectuate or formalize the transfer of the Transferred Patents to the Company and to cause the Transferred Patents to be recorded in the relevant registers around the world in the name of the Company.

5 OBSERVANCE OF LEGAL REQUIREMENTS

The Company and the Seller undertake to observe and act in accordance with all applicable legal conditions and terms required in order to effectuate the registration of the assignment and transfer of the Transferred Patents in the relevant registers.

6 COSTS FOR REGISTRATION

The costs for the registration of the assignment and transfer of the Transferred Patents in the relevant registers will be borne by the Company.

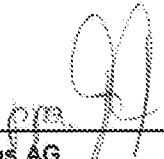
7 APPLICABLE LAW AND JURISDICTION

This Deed will be governed by and construed in accordance with the laws of the Netherlands. Any action or proceeding in respect of any claim arising out of or related to this Deed will be conducted by the Seller and the Company in accordance with the dispute settlement procedure provided in the IPTLA.

IN EVIDENCE WHEREOF, the Parties have caused this Deed to be signed by their duly authorized representatives effective as of January 13, 2020.



ams AG
By: Thomas Stockmeier
Title: COO



ams AG
By: Frank Fazekas
Title: VP & Group General Counsel

ams International AG
By:
Title:

ams International AG
By:
Title:



ams Sensors UK Limited
By: Thomas Stockmeier
Title: Director



ams Sensors UK Limited
By: Harold Wodschir-Markowitz
Title: Director

ams Sensors Germany GmbH
By:
Title:

ams Sensors Germany GmbH
By:
Title:

Sciosense B.V.
By:
Title:

Sciosense B.V.
By:
Title:

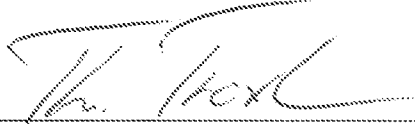
Attachment: Schedule of the transferred Patents

IN EVIDENCE WHEREOF, the Parties have caused this Deed to be signed by their duly authorized representatives effective as of January 13, 2020.

ams AG

By:

Title:



ams International AG

By: Thomas Troxler

Title: Director

ams AG

By:

Title:



ams International AG

By: Pascal Bruegger

Title: Finance

ams Sensors UK Limited

By:

Title:

ams Sensors UK Limited

By:

Title:

ams Sensors Germany GmbH

By:

Title:

ams Sensors Germany GmbH

By:

Title:

Sciosense B.V.

By:

Title:

Sciosense B.V.

By:

Title:

Attachment: Schedule of the transferred Patents

IN EVIDENCE WHEREOF, the Parties have caused this Deed to be signed by their duly authorized representatives effective as of January 13, 2020.

ams AG

By:
Title:

ams AG

By:
Title:

ams International AG

By:
Title:

ams International AG

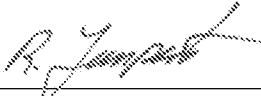
By:
Title:

ams Sensors UK Limited

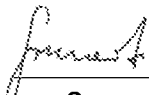
By:
Title:

ams Sensors UK Limited

By:
Title:



ams Sensors Germany GmbH
By: Dr. Reiner Jumpertz
Title: General Manager
ams Sensors Germany GmbH



ams Sensors Germany GmbH
By: Dr. Fred Grunert
Title: General Manager
ams Sensors Germany GmbH

Sciosense B.V.

By:
Title:

Sciosense B.V.

By:
Title:

Attachment: Schedule of the transferred Patents

IN EVIDENCE WHEREOF, the Parties have caused this Deed to be signed by their duly authorized representatives effective as of January 13, 2020.

ams AG

By:

Title:

ams AG

By:

Title:

ams International AG

By:

Title:

ams International AG

By:

Title:

ams Sensors UK Limited

By:

Title:

ams Sensors UK Limited

By:

Title:

ams Sensors Germany GmbH

By:

Title:

ams Sensors Germany GmbH

By:

Title:

Sciosense B.V.

By: V. Pronk

Title: COO

Sciosense B.V.

By: E. Hendriks

Title: CFO

Attachment: Schedule of the transferred Patents

Schedule of the transferred Patents

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	AppTitle	Status	Registered Owner
1	CN	21-01_CN	P2001,0755 CN N	08-Oct-02	02821718.7	ZL02821718.7	01-Jul-09	MICRO-SENSOR	Abandoned	austriamicrosystems AG
2	DE	21-01_DE	P2001,0755 DE E	29-Oct-01	10153319.5	10153319	17-Feb-11	Mikrosensor	Granted	austriamicrosystems AG
3	EP	21-01_EP	P2001,0755 EP N	08-Oct-02	02774691.6	1440322	26-Jul-06	Mikrosensor	National	austriamicrosystems AG
4	FR	21-01_FR	P2001,0755 FR N	08-Oct-02	02774691.6	1440322	26-Jul-06		Abandoned	austriamicrosystems AG
5	GB	21-01_GB	P2001,0755 GB N	08-Oct-02	02774691.6	1440322	26-Jul-06		Abandoned	austriamicrosystems AG
6	HK	21-01_HK	P2001,0755 HK N	08-Oct-02	05106139.4	05106139.4	24-Dec-09	MICRO-SENSOR	Abandoned	austriamicrosystems AG
7	IE	21-01_IE	P2001,0755 IE N	08-Oct-02	02774691.6	1440322	26-Jul-06	Mikrosensor	Abandoned	austriamicrosystems AG
8	IT	21-01_IT	P2001,0755 IT N	08-Oct-02	02774691.6	1440322	26-Jul-06		Abandoned	austriamicrosystems AG
9	TW	21-01_TW	P2001,0755 TW N	23-Oct-02	91124492				Abandoned	austriamicrosystems AG
10	US	21-01_US	P2001,0755 US N	08-Oct-02	10494,027	7,427,808	23-Sep-08	MICRO SENSOR	Granted	austriamicrosystems AG
11	WO	21-01_WO	P2001,0755 WO N	08-Oct-02	PCT/EP02/11256				National	austriamicrosystems AG
12	DE	14-05_DE	P2005,0729 DE E	23-Sep-05	102005045635.9	102005045635	14-Jun-07	Anordnung und Verfahren zur Bereitstellung eines temperaturabhängigen Signals	Granted	austriamicrosystems AG
13	US	14-05_US	P2005,0729 US N	08-Sep-06	11/992,556	8,044,702	25-Oct-11	Arrangement and Method for Providing a Temperature-Dependent Signal	Granted	austriamicrosystems AG
14	WO	14-05_WO	P2005,0729 WO N	08-Sep-06	PCT/EP2006/008791			Anordnung und Verfahren zur Bereitstellung eines temperaturabhängigen Signals	National	austriamicrosystems AG
15	DE	02-09_DE	P2009,0466 DE E	29-Mai-09	102009023354.7	102009023354	02-Dec-10	Schaltungsanordnung und Verfahren zur Temperaturmessung	Granted	austriamicrosystems AG
16	US	02-09_US	P2009,0466 US N	29-Nov-11	13/306,898	8,542,057	24-Sep-13	Circuit arrangement and method for temperature measurement	Granted	ams AG
17	WO	02-09_WO	P2009,0466 WO N	05-Mai-10	PCT/EP2010/056119			Schaltungsanordnung und Verfahren zur Temperaturmessung	National	austriamicrosystems AG
18	DE	17-12_DE	P2012,0634 DE N	24-Jul-12	12177638.9	602012048544.2	18-Jul-18	Messanordnung und Verfahren	Granted	ams AG
19	EP	17-12_EP	P2012,0634 EP N	24-Jul-12	12177638.9	2642256	18-Jul-18	Measurement arrangement and method	National	ams AG
20	FR	17-12_FR	P2012,0634 FR N	24-Jul-12	12177638.9	2642256	18-Jul-18	Measurement arrangement and method	Granted	ams AG
21	GB	17-12_GB	P2012,0634 GB N	24-Jul-12	12177638.9	2642256	18-Jul-18	Measurement arrangement and method	Granted	ams AG
22	US	17-12	P2012,0634 US E	23-Mrz-12	61/614,869			Measurement arrangement and method	NoRep-passt	ams AG

No	Country	ams Ref	Attorney Ref	File Date	App Number	Pat Number	Iss Date	App Title	Status	Registered Owner
23	US	17-12_US	P2012,0634 US N	15-Mar-13	13,843,614	8,955,391	17-Feb-15	Ultrasonic flow measurement arrangement and method having a clock generating device and driver	Granted	ams AG
24	DE	S06-15_DE01	P2015,0068 DE E	11-Feb-14	102014101657.2			Verfahren und Sensorsystem zur Messung der Konzentration von Gasen	Abandoned	ams Sensors Germany GmbH
25	DE	S06-15_DE02	P2015,0068 DE N	11-Feb-15	15707890.8	502015005215.5	25-Jul-18	Verfahren und Sensorsystem zur Messung der Konzentration von Gasen	Granted	ams Sensors Germany GmbH
26	EP	S06-15_EP	P2015,0068 EP N	11-Feb-15	15707890.8	3105571	25-Jul-18	Verfahren und Sensorsystem zur Messung der Konzentration von Gasen	National	ams Sensors Germany GmbH
27	US	S06-15_US01	P2015,0068 US N	11-Aug-16	15/235,054	10,338,021	02-Jul-19	Method and sensor system for measuring gas concentrations	Granted	ams Sensors Germany GmbH
28	US	S06-15_US02	P2015,0068 US N1	11-Aug-16	16/414,392			Method and sensor system for measuring gas concentrations	Pending	ams Sensors Germany GmbH
29	JP	N44-15_JP	P2015,0499 JP N	24-Oct-06	2008-540727	5005702	01-Jun-12	Moisture Sensor	Granted	ams International AG
30	US	N44-15_US	P2015,0499 US N	24-Oct-06	12/093,667	8,079,248	20-Dec-11	Moisture Sensor	Granted	ams International AG
31	CH	N48-15_CH01	P2015,0504 CH E	21-Jul-09	09290580.1	2278309	15-Mai-19	A Sensor	Granted	ams International AG
32	CN	N48-15_CN	P2015,0504 CN N	16-Jul-10	201080032741.8	ZL201080032741	07-Jan-15	A Sensor	Granted	ams International AG
33	DE	N48-15_DE	P2015,0504 DE E	21-Jul-09	09290580.1	602009058343.3	15-Mai-19	A Sensor	Granted	ams International AG
34	EP	N48-15_EP	P2015,0504 EP E	21-Jul-09	09290580.1	2278309	15-Mai-19	A Sensor	National	ams International AG
35	FR	N48-15_FR01	P2015,0504 FR E	21-Jul-09	09290580.1	2278309	15-Mai-19	A Sensor	Granted	ams International AG
36	GB	N48-15_GB	P2015,0504 GB E	21-Jul-09	09290580.1	2278309	15-Mai-19	A Sensor	Granted	ams International AG
37	US	N48-15_US	P2015,0504 US N	16-Jul-10	13,382,726	8,925,371	06-Jan-15	A Sensor	Granted	ams International AG
38	CN	N49-15_CN	P2015,0505 CN N	08-Oct-10	201010512735.4	ZL201010512735.4	22-Mai-13	MEMS pressure sensor	Granted	ams International AG
39	DE	N49-15_DE	P2015,0505 DE E	07-Oct-09	09172478.1	602009042737.7	30-Nov-16	MEMS pressure sensor	Granted	ams International AG
40	EP	N49-15_EP	P2015,0505 EP E	07-Oct-09	09172478.1	2309241	30-Nov-16	MEMS pressure sensor	National	ams International AG
41	US	N49-15_US	P2015,0505 US N	07-Oct-10	12,900,398	8,256,298	04-Sep-12	MEMS pressure sensor	Granted	ams International AG
42	US	N51-15_US	P2015,0507 US E	05-Jan-11	12,985,052	9,016,133	28-Apr-15	PRESSURE SENSOR WITH PRESSURE-ACTUATED SWITCH	Granted	ams International AG
43	CN	N53-15_CN	P2015,0509 CN N	17-Feb-12	201210037533.8	ZL201210037533.8	24-Jun-15	Integrated circuit with sensor and method of manufacturing such an integrated circuit	Granted	ams International AG
44	EP	N53-15_EP	P2015,0509 EP E	22-Feb-11	11155468.9			Integrated circuit with sensor and method of manufacturing such an integrated circuit	Exam Pub	ams International AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
45	US	N53-15_US01	P2015,0509 US N	16-Feb-12	13/398,158	9,284,187	15-Mrz-16	Integrated circuit with sensor and method of manufacturing such an integrated circuit	Granted	ams International AG
46	US	N53-15_US02	P2015,0509 US N1	14-Mrz-16	15/069,898	9,941,222	10-Apr-18	Integrated circuit with sensor and method of manufacturing such an integrated circuit	Granted	ams International AG
47	CH	N35-15_CH	P2015,0512 CH N	10-Sep-12	12183675.3	2573806	01-Feb-17	Integrated circuit with sensor and manufacturing method thereof	Granted	ams International AG
48	CN	N35-15_CN	P2015,0512 CN N	19-Sep-12	201210350921.1	ZL201210350921.1	16-Nov-16	Integrated circuit with sensor and manufacturing method thereof	Granted	ams International AG
49	DE	N35-15_DE	P2015,0512 DE N	10-Sep-12	12183675.3	602012028186.3	01-Feb-17	Integrierte Schaltung mit Sensor und Verfahren zu deren Herstellung	Granted	ams International AG
50	EP	N35-15_EP02	P2015,0512 EP N	10-Sep-12	12183675.3	2573806	01-Feb-17	Integrated circuit with sensor and manufacturing method thereof	National	ams International AG
51	US	N35-15_US	P2015,0512 US N	11-Sep-12	13/610,692	9,070,695	30-Jun-15	Integrated circuit with sensor and method of manufacturing such an integrated circuit	Granted	ams International AG
52	DE	N36-15_DE	P2015,0513 DE E	25-Sep-12	12185960.7	602012056602.7	13-Feb-19	MEMS-Resonator drucksensor	Granted	ams International AG
53	EP	N36-15_EP02	P2015,0513 EP E	25-Sep-12	12185960.7	2711677	13-Feb-19	Mems resonator pressure sensor	National	ams International AG
54	EP	N36-15_EP	P2015,0513 EP E1	25-Sep-12	18207751.1			Mems resonator pressure sensor	Allowed	ams International AG
55	FR	N36-15_FR	P2015,0513 FR E	25-Sep-12	12185960.7	2711677	13-Feb-19	Mems resonator pressure sensor	Granted	ams International AG
56	GB	N36-15_GB	P2015,0513 GB E	25-Sep-12	12185960.7	2711677	13-Feb-19	Mems resonator pressure sensor	Granted	ams International AG
57	US	N36-15_US	P2015,0513 US N	23-Sep-13	14/034,346	9,383,285	05-Jul-16	Mems resonator pressure sensor	Granted	ams International AG
58	CH	N57-15_CH	P2015,0515 CH E	12-Jun-12	12171649.2	2674392	27-Dec-17	Integrated circuit with pressure sensor and manufacturing method	Granted	ams International AG
59	DE	N57-15_DE	P2015,0515 DE E	12-Jun-12	12171649.2	602012041288.7	27-Dec-17	Integrierte Schaltung mit Drucksensor und Herstellungsverfahren	Granted	ams International AG
60	EP	N57-15_EP	P2015,0515 EP E	12-Jun-12	12171649.2	2674392	27-Dec-17	Integrated circuit with pressure sensor and manufacturing method	National	ams International AG
61	FR	N57-15_FR	P2015,0515 FR E	12-Jun-12	12171649.2	2674392	27-Dec-17	Integrated circuit with pressure sensor and manufacturing method	Granted	ams International AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
62	GB	N57-15_GB	P2015,0515 GB E	12-Jun-12	12171649,2	2674392	27-Dec-17	Integrated circuit with pressure sensor and manufacturing method	Granted	ams International AG
63	NL	N57-15_NL	P2015,0515 NL E	12-Jun-12	12171649,2	2674392	27-Dec-17	Integrated circuit with pressure sensor and manufacturing method	Granted	ams International AG
64	US	N57-15_US01	P2015,0515 US N	11-Jun-13	13/915,523	9,269,832	23-Feb-16	Integrated circuit with pressure sensor having a pair of electrodes	Granted	ams International AG
65	US	N57-15_US02	P2015,0515 US N1	11-Jun-13	15/050,418	9,481,570	01-Nov-16	Method of manufacturing an integrated circuit comprising a pressure sensor	Granted	ams International AG
66	US	N57-15_US03	P2015,0515 US N2	07-Sep-16	15/258,988	10,060,817	28-Aug-18	Integrated circuit with a pressure sensor	Granted	ams International AG
67	US	N58-15_US	P2015,0516 US N	20-Mai-13	13/898,354	9,604,134	28-Mrz-17	Device Control System And Method Of Determining Altitude	Granted	ams International AG
68	US	N59-15_US	P2015,0517 US N	05-Sep-13	14/018,484	9,105,479	11-Aug-15	Integrated circuit including an environmental sensor	Granted	ams International AG
69	DE	N60-15_DE	P2015,0518 DE E	20-Mai-13	13168442,5	602013043449,2	12-Sep-18	Differenzdrucksensor	Granted	ams International AG
70	EP	N60-15_EP	P2015,0518 EP E	20-Mai-13	13168442,5	2806258	12-Sep-18	Differential pressure sensor	Granted	ams International AG
71	FR	N60-15_FR	P2015,0518 FR E	20-Mai-13	13168442,5	2806258	12-Sep-18	Capteur de pression différentielle	Granted	ams International AG
72	GB	N60-15_GB	P2015,0518 GB E	20-Mai-13	13168442,5	2806258	12-Sep-18	Differential pressure sensor	Granted	ams International AG
73	US	N60-15_US	P2015,0518 US N	30-Apr-14	14/266,281	9,726,561	08-Aug-17	Differential pressure sensor with a capacitive read out system	Granted	ams International AG
74	CH	N61-15_CH	P2015,0519 CH N	26-Apr-12	12165684,7	2520918	19-Apr-17	MEMS Capacitive Pressure Sensor, Operating Method and Manufacturing Method	Granted	ams International AG
75	CN	N61-15_CN	P2015,0519 CN N	03-Mai-12	201210135456, X	ZL201210135456, X	17-Aug-16	MEMS Capacitive Pressure Sensor, Operating Method and Manufacturing Method	Granted	ams International AG
76	DE	N61-15_DE	P2015,0519 DE N	26-Apr-12	12165684,7	602012031239, 4	19-Apr-17	Kapazitiver MEMS-Drucksensor, Betriebsverfahren und Herstellungsverfahren	Granted	ams International AG
77	EP	N61-15_EP	P2015,0519 EP N	26-Apr-12	12165684,7	2520918	19-Apr-17	MEMS Capacitive Pressure Sensor, Operating Method and Manufacturing Method	National	ams International AG

No	Country	ams Ref	Attorney Ref	FileDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
78	FR	N61-15_FR	P2015,0519 FR N	26-Apr-12	12165684.7	2520918	19-Apr-17	MEMS Capacitive Pressure Sensor, Operating Method and Manufacturing Method	Granted	ams International AG
79	US	N61-15_US	P2015,0519 US N	02-Mai-12	13/462,582	9,383,282	05-Jul-16	MEMS Capacitive Pressure Sensor, Operating Method and Manufacturing Method	Granted	ams International AG
80	CN	N62-15_CN	P2015,0520 CN N	06-Mrz-13	201310070529.6	ZL201310070529.6	15-Sep-17	MEMS capacitive pressure sensor	Granted	ams International AG
81	DE	N62-15_DE01	P2015,0520 DE E	08-Mrz-12	12158617.6	2637007	22-Jan-20	MEMS capacitive pressure sensor	ToBeFiled	ams International AG
82	EP	N62-15_EP	P2015,0520 EP E	08-Mrz-12	12158617.6	2637007	22-Jan-20	MEMS capacitive pressure sensor	Granted	ams International AG
83	FR	N62-15_FR01	P2015,0520 FR E	08-Mrz-12	12158617.6	2637007	22-Jan-20	MEMS capacitive pressure sensor	ToBeFiled	ams International AG
84	GB	N62-15_GB01	P2015,0520 GB E	08-Mrz-12	12158617.6	2637007	22-Jan-20	MEMS capacitive pressure sensor	ToBeFiled	ams International AG
85	US	N62-15_US	P2015,0520 US N	06-Mrz-13	13/786,818	9,772,245	26-Sep-17	MEMS capacitive pressure sensor	Granted	ams International AG
86	CN	N64-15_CN	P2015,0522 CN N	08-Aug-12	201210280768.X	ZL201210280768.X	20-Jan-16	Multilayered nonon membrane in a mems sensor	Granted	ams International AG
87	DE	N64-15_DE	P2015,0522 DE N	05-Jul-12	12175091.3	602012058754.7	10-Apr-19	Vorrichtung mit einem MEMS Drucksensor und einer CMOS Schaltung und Verfahren zu ihrer Herstellung	Granted	ams International AG
88	EP	N64-15_EP	P2015,0522 EP N	05-Jul-12	12175091.3	2557406	10-Apr-19	Device with MEMS pressure sensor and CMOS circuit and method of producing a device	National	ams International AG
89	FR	N64-15_FR	P2015,0522 FR N	05-Jul-12	12175091.3	2557406	10-Apr-19	Multilayered nonon membrane in a mems sensor	Granted	ams International AG
90	GB	N64-15_GB	P2015,0522 GB N	05-Jul-12	12175091.3	2557406	10-Apr-19	Multilayered nonon membrane in a mems sensor	Granted	ams International AG
91	US	N64-15_US	P2015,0522 US E	11-Aug-11	13/207,626	8,794,075	05-Aug-14	Multilayered nonon membrane in a mems sensor	Granted	ams International AG
92	CN	N67-15_CN	P2015,0525 CN N	26-Mrz-13	201310098655.2	ZL201310098655.2	08-Jun-16	Integrated circuit comprising a gas sensor	Granted	ams International AG
93	DE	N67-15_DE	P2015,0525 DE E	30-Mrz-12	12162383.9	602012052230.5	17-Okt-18	Integrierte Schaltung mit Gassensor	Granted	ams International AG
94	EP	N67-15_EP	P2015,0525 EP E	30-Mrz-12	12162383.9	2645091	17-Okt-18	Integrated circuit comprising a gas sensor	National	ams International AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
95	FR	N67-15_FR	P2015,0525 FR E	30-Mrz-12	12162383.9	2645091	17-Okt-18	Integrated circuit comprising a gas sensor	Granted	ams International AG
96	GB	N67-15_GB	P2015,0525 GB E	30-Mrz-12	12162383.9	2645091	17-Okt-18	Integrated circuit comprising a gas sensor	Granted	ams International AG
97	JP	N67-15_JP	P2015,0525 JP N	15-Feb-13	2013-028220	5736400	24-Apr-15	Integrated circuit comprising a gas sensor	Granted	ams International AG
98	US	N67-15_US02 N1	P2015,0525 US	28-Mrz-13	15/042,011	9,865,647	09-Jan-18	Integrated circuit comprising a gas sensor	Granted	ams International AG
99	US	N67-15_US01	P2015,0525 US N	28-Mrz-13	13/852,978	9,263,500	16-Feb-16	Integrated circuit comprising a gas sensor	Granted	ams International AG
100	DE	N37-15_DE	P2015,0526 DE E	26-Sep-13	13186140.3	602013005224.7	02-Mrz-16	Integrated circuit comprising a gas sensor	Abandoned	ams International AG
								Integrierte Schaltung mit CO2 Sensor, Zusammensetzung und Herstellungsverfahren einer solchen integrierten Schaltung		
101	EP	N37-15_EP	P2015,0526 EP E	26-Sep-13	13186140.3	2853889	02-Mrz-16	Integrated circuit with CO2 sensor, composition and manufacturing method of such an IC	National	ams International AG
102	US	N37-15_US	P2015,0526 US N	04-Sep-14	14/477,453	9,683,099	20-Jun-17	Integrated circuit with CO2 sensor, composition and manufacturing method of such an IC	Granted	ams International AG
103	EP	N38-15_EP	P2015,0527 EP E	12-Sep-12	12184015.1			Integrated circuit comprising a gas sensor	Allowed	ams International AG
104	US	N38-15_US	P2015,0527 US N	10-Sep-13	14/023,332	9,523,651	20-Dez-16	Integrated circuit comprising a gas sensor	Granted	ams International AG
105	CN	N68-15_CN	P2015,0528 CN N	12-Okt-13	201310475651.1	ZL201310475651.1	12-Apr-17	Integrated Circuit comprising a thermal conductivity based gas sensor	Granted	ams International AG
106	DE	N68-15_DE	P2015,0528 DE E	12-Okt-12	12186372.2	602012017567.7	27-Apr-16	Integrierte Schaltung mit relativem Feuchtigkeitssensor und Wärmeleitfähigkeitssensor	Granted	ams International AG
107	EP	N68-15_EP	P2015,0528 EP E	12-Okt-12	12186372.2	2720034	27-Apr-16	Integrated Circuit comprising a relative humidity sensor and a thermal conductivity based gas sensor	National	ams International AG
108	US	N68-15_US	P2015,0528 US N	07-Okt-13	14/047,137	9,372,166	21-Jun-16	Integrated Circuit comprising a relative humidity sensor and a thermal conductivity based gas sensor	Granted	ams International AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
109	CN	N69-15_CN	P2015,0529 CN N	21-Jan-14	201410027770.5	ZL201410027770.5	04-Jan-17	Electrochemical sensor device	Granted	ams International AG
110	EP	N69-15_EP	P2015,0529 EP E	23-Jan-13	13152411.8			Electrochemical sensor device	ExamPub	ams International AG
111	US	N69-15_US	P2015,0529 US N	07-Feb-14	14/159,036	9,395,318	19-Jul-16	Electrochemical sensor device	Granted	ams International AG
112	CN	N70-15_CN	P2015,0530 CN N	08-Apr-15	201510163201.8			Gas Sensor	Allowed	ams International AG
113	EP	N70-15_EP	P2015,0530 EP N	27-Mar-15	15161506.9			Gas Sensor	Allowed	ams International AG
114	US	N70-15_US	P2015,0530 US E	08-Apr-14	14/248,102	9,453,807	27-Sep-16	Thermal conductivity gas sensor with amplification material	Granted	ams International AG
115	CN	N71-15_CN	P2015,0531 CN N	15-Feb-15	201510082174.1	ZL201510082174.1	12-Dec-17	Electrochemical Sensor	Granted	ams International AG
116	EP	N71-15_EP	P2015,0531 EP N	15-Jan-15	15151261.3			Electrochemical Sensor	ExamPub	ams International AG
117	US	N71-15_US	P2015,0531 US E	27-Feb-14	14/192,648	9,513,247	06-Dec-16	Electrochemical Sensor	Granted	ams International AG
118	CN	N33-15_CN	P2015,0532 CN N	24-Jul-15	201580041645.2	ZL201580041645.2	20-Jul-18	Suspended Membrane for Capacitive Pressure Sensor	Granted	ams International AG
119	DE	N33-15_DE	P2015,0532 DE N	24-Jul-15	15739302.6	602015012000.0	06-Jun-18	Aufgehängte Membran für kapazitiven Drucksensor	Granted	ams International AG
120	EP	N33-15_EP	P2015,0532 EP N	24-Jul-15	15739302.6	3174825	06-Jun-18	Suspended Membrane for Capacitive Pressure Sensor	National	ams International AG
121	FR	N33-15_FR	P2015,0532 FR N	24-Jul-15	15739302.6	3174825	06-Jun-18	Suspended Membrane for Capacitive Pressure Sensor	Granted	ams International AG
122	GB	N33-15_GB	P2015,0532 GB N	24-Jul-15	15739302.6	3174825	06-Jun-18	Suspended Membrane for Capacitive Pressure Sensor	Granted	ams International AG
123	JP	N33-15_JP	P2015,0532 JP N	24-Jul-15	2017-505562	6298216	02-Mar-18	Suspended Membrane for Capacitive Pressure Sensor	Granted	ams International AG
124	KR	N33-15_KR	P2015,0532 KR N	24-Jul-15	10-2017-7005281	10-1921843	19-Nov-18	Suspended Membrane for Capacitive Pressure Sensor	Granted	ams International AG
125	US	N33-15_US	P2015,0532 US E	28-Jul-14	14/444,921	9,340,412	17-Mai-16	Suspended Membrane for Capacitive Pressure Sensor	Granted	ams International AG
126	WO	N33-15_WO	P2015,0532 WO N	24-Jul-15	PCT/EP2015/067042			Suspended Membrane for Capacitive Pressure Sensor	National	ams International AG
127	EP	N72-15_EP	P2015,0533 EP E	15-Oct-13	13186644.2	2863214	18-Dec-19	A thermal conductivity detector having a multi-layer sensing element, a gas sensor, and a method of gas sensing	Granted	ams International AG
128	CN	N32-15_CN	P2015,0535 CN N	05-Aug-15	201580045232.1	ZL201580045232.1	06-Aug-19	Membrane Based Magnetometer	Granted	ams International AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
129	DE	N32-15_DE	P2015,0535 DE N	05-Aug-15	15747806.6	602015017520.4	03-Oct-18	Membranbasieretes Magnetometer	Granted	ams International AG
130	EP	N32-15_EP	P2015,0535 EP N	05-Aug-15	15747806.6	3183590	03-Oct-18	Membrane Based Magnetometer	National	ams International AG
131	JP	N32-15_JP	P2015,0535 JP N	05-Aug-15	2017-506916	6437093	22-Nov-18	Membrane Based Magnetometer	Granted	ams International AG
132	KR	N32-15_KR	P2015,0535 KR N	05-Aug-15	10-2017-7004069	10-1903914	21-Sep-18	Membrane Based Magnetometer	Granted	ams International AG
133	US	N32-15_US	P2015,0535 US E	22-Aug-14	14/466,488	9,535,137	03-Jan-17	Membrane Based Magnetometer	Granted	ams International AG
134	WO	N32-15_WO	P2015,0535 WO N	05-Aug-15	PCT/EP2015/068090			Membrane Based Magnetometer	National	ams International AG
135	CN	N74-15_CN	P2015,0536 CN N	10-Jun-15	201510317079.5	ZL201510317079.5	13-Oct-17	Mems Device Calibration	Granted	ams International AG
136	EP	N74-15_EP	P2015,0536 EP N	03-Jun-15	15170610.8			Mems Device Calibration	ExamPub	ams International AG
137	US	N74-15_US	P2015,0536 US E	11-Jun-14	14/301,618	9,513,184	06-Dec-16	Mems Device Calibration	Granted	ams International AG
138	WO	N74-15_WO	P2015,0536 WO N	10-Jun-15	PCT/EP2015/062967			Mems Device Calibration	Abandoned	ams International AG
139	EP	N75-15_EP	P2015,0537 EP N	03-Nov-15	15788074.1			Method and Apparatus for Calibrating Pressure Sensor Integrated Circuit Devices	ExamPub	ams International AG
140	US	N75-15_US	P2015,0537 US E	11-Nov-14	14/538,397	10,444,103	15-Oct-19	Method and Apparatus for Calibrating Pressure Sensor Integrated Circuit Devices	Granted	ams International AG
141	WO	N75-15_WO	P2015,0537 WO N	03-Nov-15	PCT/EP2015/075598			Method and Apparatus for Calibrating Pressure Sensor Integrated Circuit Devices	National	ams International AG
142	CN	N31-15_CN	P2015,0538 CN N	10-Jul-15	201510404305.3	ZL201510404305.3	26-Feb-19	Pressure Sensor with Getter Embedded in Membrane	Granted	ams International AG
143	EP	N31-15_EP	P2015,0538 EP N	23-Jul-15	15738946.1			CMOS Pressure Sensor with getter using TI-W wire embedded in membrane	Allowed	ams International AG
144	US	N31-15_US	P2015,0538 US E	25-Jul-14	14/340,765	9,557,238	31-Jan-17	PRESSURE SENSOR WITH GETTER EMBEDDED IN MEMBRANE	Granted	ams International AG
145	WO	N31-15_WO	P2015,0538 WO N	23-Jul-15	PCT/EP2015/066896			CMOS Pressure Sensor with getter using TI-W wire embedded in membrane	National	ams International AG
146	CN	N29-15_CN	P2015,0541 CN N	25-Aug-15	201580047286.1	ZL201580047286.1	03-Dec-19	Resonant membrane gas sensor and non-transitory machine-readable storage medium therefore	Granted	ams International AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
147	DE	N29-15_DE	P2015,0541 DE N	25-Aug-15	15757,467.4	602015017553.0	03-Oct-18	RESONANTER MEMBRANGASSENSOR UND NICHTFLÜCHTIGES MASCHINENLESBARES SPEICHERMEDIUM DAFÜR	Granted	ams International AG
148	EP	N29-15_EP	P2015,0541 EP N	25-Aug-15	15757,467.4	3191830	03-Oct-18	Resonant membrane gas sensor and non-transitory machine-readable storage medium therefore	National	ams International AG
149	FR	N29-15_FR	P2015,0541 FR N	25-Aug-15	15757,467.4	3191830	03-Oct-18	Resonant membrane gas sensor and non-transitory machine-readable storage medium therefore	Granted	ams International AG
150	GB	N29-15_GB	P2015,0541 GB N	25-Aug-15	15757,467.4	3191830	03-Oct-18	Resonant membrane gas sensor and non-transitory machine-readable storage medium therefore	Granted	ams International AG
151	JP	N29-15_JP	P2015,0541 JP N	25-Aug-15	2017-511861	6434615	16-Nov-18	Resonant membrane gas sensor and non-transitory machine-readable storage medium therefore	Granted	ams International AG
152	KR	N29-15_KR	P2015,0541 KR N	25-Aug-15	10-2017-7009742	10-1946182	30-Jan-19	Resonant membrane gas sensor and non-transitory machine-readable storage medium therefore	Granted	ams International AG
153	US	N29-15_US	P2015,0541 US E	09-Sep-14	14,480,986	9,778,238	03-Oct-17	RESONANT CO2 SENSING WITH MITIGATION OF CROSS- SENSITIVITIES	Granted	ams International AG
154	WO	N29-15_WO	P2015,0541 WO N	25-Aug-15	PCT/EP2015/069444			Resonant membrane gas sensor and non-transitory machine-readable storage medium therefore	National	ams International AG
155	DE	N78-15_DE	P2015,0543 DE N	12-Mai-16	16169401.3	602016007732.9	05-Dez-18	Chip mit aufgesetzten Strukturen	Granted	ams International AG
156	EP	N78-15_EP	P2015,0543 EP N	12-Mai-16	16169401.3	3095757	05-Dez-18	CHIP HAVING STRUCTURES THEREON	National	ams International AG
157	FR	N78-15_FR	P2015,0543 FR N	12-Mai-16	16169401.3	3095757	05-Dez-18	CHIP HAVING STRUCTURES THEREON	Granted	ams International AG
158	GB	N78-15_GB	P2015,0543 GB N	12-Mai-16	16169401.3	3095757	05-Dez-18	CHIP HAVING STRUCTURES THEREON	Granted	ams International AG
159	US	N78-15_US	P2015,0543 US E	21-Mai-15	14,718,152	9,862,600	09-Jan-18	CHIP STRUCTURE	Granted	ams International AG
160	DE	N79-15_DE01	P2015,0544 DE E	25-Apr-13	13165416.2	602013064271.0	25-Dez-19	Kapazitiver MEMS- Drucksensor	Granted	ams International AG
161	EP	N79-15_EP	P2015,0544 EP E	25-Apr-13	13165416.2	2796844	25-Dez-19	MEMS CAPACITIVE PRESSURE SENSOR	National	ams International AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
162	FR	N79-15_FR01	P2015,0544 FR E	25-Apr-13	13165416.2	2796844	25-Dec-19	MEMS CAPACITIVE PRESSURE SENSOR	Granted	ams International AG
163	GB	N79-15_GB01	P2015,0544 GB E	25-Apr-13	13165416.2	2796844	25-Dec-19	MEMS CAPACITIVE PRESSURE SENSOR	Granted	ams International AG
164	CN	26-15_CN	P2016,0206 CN N	21-Feb-17	201780012980.9			CMOS-compatible dew point sensor device and method of determining a dew point	ExamPub	ams AG
165	DE	26-15_DE	P2016,0206 DE E	25-Feb-16	16157384.5	602016004873.6	22-Aug-18	CMOS-kompatible Taupunktsensorvorrichtung und Verfahren zur Bestimmung des Taupunktes	Granted	ams AG
166	EP	26-15_EP	P2016,0206 EP E	25-Feb-16	16157384.5	3211404	22-Aug-18	CMOS-compatible dew point sensor device and method of determining a dew point	National	ams AG
167	US	26-15_US	P2016,0206 US N	21-Feb-17	161079,080			CMOS-compatible dew point sensor device and method of determining a dew point	Pending	ams AG
168	WO	26-15_WO	P2016,0206 WO N	21-Feb-17	PCT/EP2017/053923			CMOS-compatible dew point sensor device and method of determining a dew point	National	ams AG
169	CN	13-16_CN	P2016,0532 CN N	05-Mai-17	201780028300.2			Sensor assembly and arrangement and method for manufacturing a sensor assembly	ExamPub	ams AG
170	DE	13-16_DE	P2016,0532 DE E	10-Mai-16	16169007.8	602016006898.2	07-Nov-18	Sensorbaugruppe und Anordnung und Verfahren zur Herstellung einer Sensorbaugruppe	Granted	ams AG
171	EP	13-16_EP	P2016,0532 EP E	10-Mai-16	16169007.8	3243793	07-Nov-18	Sensor assembly and arrangement and method for manufacturing a sensor assembly	National	ams AG
172	FR	13-16_FR	P2016,0532 FR E	10-Mai-16	16169007.8	3243793	07-Nov-18	Sensor assembly and arrangement and method for manufacturing a sensor assembly	Granted	ams AG
173	GB	13-16_GB	P2016,0532 GB E	10-Mai-16	16169007.8	3243793	07-Nov-18	Sensor assembly and arrangement and method for manufacturing a sensor assembly	Granted	ams AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
174	US	13-16_US	P2016,0532 US N	05-Mai-17	16/098,230			Sensor assembly and arrangement and method for manufacturing a sensor assembly	Pending	ams AG
175	WO	13-16_WO	P2016,0532 WO N	05-Mai-17	PCT/EP2017/060810			Sensor assembly and arrangement and method for manufacturing a sensor assembly	National	ams AG
176	EP	69-16_EP	P2016,0594 EP N	28-Apr-17	17719296.0			METHOD FOR DETERMINING AN ABSOLUTE GAS CONCENTRATION USING A GAS SENSOR ARRANGEMENT AND GAS SENSOR ARRANGEMENT FOR DETERMINING AN ABSOLUTE GAS CONCENTRATION	ExamPub	ams Sensors Germany GmbH
177	US	69-16_US	P2016,0594 US N	28-Apr-17	16/303,317			METHOD FOR DETERMINING AN ABSOLUTE GAS CONCENTRATION USING A GAS SENSOR ARRANGEMENT AND GAS SENSOR ARRANGEMENT FOR DETERMINING AN ABSOLUTE GAS CONCENTRATION	Pending	ams Sensors Germany GmbH
178	WO	69-16_WO	P2016,0594 WO N	28-Apr-17	PCT/EP2017/060244			METHOD FOR DETERMINING AN ABSOLUTE GAS CONCENTRATION USING A GAS SENSOR ARRANGEMENT AND GAS SENSOR ARRANGEMENT FOR DETERMINING AN ABSOLUTE GAS CONCENTRATION	National	ams Sensors Germany GmbH
179	DE	A16-02_DE	P2016,0696 DE N	12-Apr-02	02008351.5	50200041.4	10-Sep-03	Widerstandsmessung	Granted	ams Sensors Germany GmbH
180	US	A16-02_US	P2016,0696 US N	18-Apr-02	10/125,766	6,690,183	10-Feb-04	RESISTANCE MEASUREMENT	Granted	ams Sensors Germany GmbH
181	DE	A16-03_DE	P2016,0697 DE E	06-Mai-05	05009872.2	502005014059.1	06-Nov-13	Method and apparatus for temperature compensation of a sensing bridge	Granted	ams Sensors Germany GmbH

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
182	FR	A16-03_FR	P2016,0697 FR E	06-Mai-05	05009872.2	1719990	06-Nov-13	Method and apparatus for temperature compensation	Granted	ams Sensors Germany GmbH
183	GB	A16-03_GB	P2016,0697 GB E	06-Mai-05	05009872.2	1719990	06-Nov-13	Method and apparatus for temperature compensation of a sensing bridge	Granted	ams Sensors Germany GmbH
184	US	A16-03_US	P2016,0697 US N	27-Apr-06	11/380,547	7,304,484	04-Dez-07	Method and apparatus for temperature compensation of a sensing bridge	Granted	ams Sensors Germany GmbH
185	DE	A16-04_DE	P2016,0698 DE N	03-Mai-06	102006020301.1	102006020301	31-Jul-14	Verfahren und Vorrichtung zum Messen von Kapazitäten	Granted	ams Sensors Germany GmbH
186	FR	A16-04_FR	P2016,0698 FR N	02-Mai-06	0603907	0603907	10-Jun-16	PROCEDE ET DISPOSITIF DE MESURE DE CAPACITES	Granted	ams Sensors Germany GmbH
187	GB	A16-04_GB	P2016,0698 GB N	05-Mai-06	0608897.5	2425843	16-Sep-08	Method and device for measuring capacitances	Granted	ams Sensors Germany GmbH
188	US	A16-04_US	P2016,0698 US N	05-Mai-06	11/381,786	7,403,020	22-Jul-08	METHOD AND DEVICE FOR MEASURING CAPACITANCES	Granted	ams Sensors Germany GmbH
189	DE	A16-05_DE	P2016,0699 DE E	16-Ok1-10	102010048677.9	102010048677	02-Ok1-14	Schaltung und Verfahren zum Messen der Entladezeit eines Kondensators über mindestens einen Messwiderstand	Granted	ams Sensors Germany GmbH
190	CN	A16-07_CN	P2016,0700 CN N	19-Sep-11	201110277372.5	ZL201110277372.5	19-Aug-15	Verfahren und Vorrichtung zum Messen der Laufzeit eines Ultraschallsignals in einer strömenden Flüssigkeit	Granted	ams Sensors Germany GmbH
191	DE	A16-07_DE	P2016,0700 DE E	19-Apr-11	202011005427.6	202011005427	20-Jul-12	Vorrichtung zum Messen der Laufzeit eines Ultraschallsignals in einer strömenden Flüssigkeit	Granted	ams Sensors Germany GmbH
192	CN	38-16_CN	P2016,0704 CN N	14-Jun-17	201780037591.1			Sensor package and method of producing the sensor package	ExamPub	ams International AG
193	DE	38-16_DE01	P2016,0704 DE E	21-Jun-16	16175474.2	602016020250.6	11-Sep-19	Sensorpaket und Verfahren zur Herstellung des Sensorpakets	Granted	ams International AG
194	EP	38-16_EP	P2016,0704 EP E	21-Jun-16	16175474.2	3260821	11-Sep-19	Sensor package and method of producing the sensor package	National	ams International AG
195	FR	38-16_FR01	P2016,0704 FR E	21-Jun-16	16175474.2	3260821	11-Sep-19	Sensor package and method of producing the sensor package	Granted	ams International AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
196	GB	38-16_GB01	P2016,0704 GB E	21-Jun-16	16175474.2	3260821	11-Sep-19	Sensor package and method of producing the sensor package	Granted	ams International AG
197	US	38-16_US	P2016,0704 US N	14-Jun-17	16/312,002			Sensor package and method of producing the sensor package	Pending	ams International AG
198	WO	38-16_WO	P2016,0704 WO N	14-Jun-17	PCT/EP2017/064623			Sensor package and method of producing the sensor package	National	ams International AG
199	CN	39-16_CN	P2016,0705 CN N	14-Jun-17	201780038156.0			Microphone and pressure sensor package and method of producing the microphone and pressure sensor package	ExamPub	ams International AG
200	EP	39-16_EP	P2016,0705 EP E	21-Jun-16	16175477.5			Microphone and pressure sensor package and method of producing the microphone and pressure sensor package	ExamPub	ams International AG
201	US	39-16_US	P2016,0705 US N	14-Jun-17	16/312,058			Microphone and pressure sensor package and method of producing the microphone and pressure sensor package	Pending	ams International AG
202	WO	39-16_WO	P2016,0705 WO N	14-Jun-17	PCT/EP2017/064630			Microphone and pressure sensor package and method of producing the microphone and pressure sensor package	National	ams International AG
203	CN	08-16_CN	P2016,0845 CN N	19-Jul-17	201780046895.4			Pressure Sensor Module	ExamPub	ams AG
204	DE	08-16_DE01	P2016,0845 DE E	03-Aug-16	16182611.0	602016015814.0	26-Jun-19	Drucksensormodul	Granted	ams AG
205	EP	08-16_EP	P2016,0845 EP E	03-Aug-16	16182611.0	3279630	26-Jun-19	Pressure Sensor Module	National	ams AG
206	FR	08-16_FR01	P2016,0845 FR E	03-Aug-16	16182611.0	3279630	26-Jun-19	Pressure Sensor Module	Granted	ams AG
207	GB	08-16_GB01	P2016,0845 GB E	03-Aug-16	16182611.0	3279630	26-Jun-19	Pressure Sensor Module	Granted	ams AG
208	US	08-16_US	P2016,0845 US N	19-Jul-17	16/316,079			Pressure Sensor Module	Pending	ams AG
209	WO	08-16_WO	P2016,0845 WO N	19-Jul-17	PCT/EP2017/068243			Pressure Sensor Module	National	ams AG
210	DE	A16-06_DE	P2016,0912 DE E	21-Aug-13	102013013927.9			Verfahren und Vorrichtung zum Messen der FlieBgeschwindigkeit einer Flüssigkeit mittels Ultraschall	ExamPub	ams Sensors Germany GmbH
211	CN	81-16_CN	P2016,1105 CN N	02-Oct-17	201780060542.X			Semiconductor device and method for forming a semiconductor device	ExamPub	ams International AG
212	EP	81-16_EP	P2016,1105 EP E	30-Sep-16	16191885.9			Semiconductor device and method for forming a semiconductor device	ExamPub	ams International AG

No	Country	ams Ref	Attorney Ref	FileDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
213	US	81-16_US	P2016,1105 US N	02-Oct-17	16/337,554			Semiconductor device and method for forming a semiconductor device	Pending	ams International AG
214	WO	81-16_WO	P2016,1105 WO N	02-Oct-17	PCT/EP2017/074962			Semiconductor device and method for forming a semiconductor device	National	ams International AG
215	CN	133-15_CN	P2016,1106 CN N	02-Oct-17	201780060256.3			Pressure Sensor Device and Method for Forming a Pressure Sensor Device	ExamPub	ams International AG
216	EP	133-15_EP02	P2016,1106 EP E	30-Sep-16	16191894.1			Pressure Sensor Device and Method for Forming a Pressure Sensor Device	Abandoned	ams International AG
217	EP	133-15_EP	P2016,1106 EP E1	31-Oct-16	16196616.3			Pressure Sensor Device and Method for Forming a Pressure Sensor Device	ExamPub	ams International AG
218	US	133-15_US	P2016,1106 US N	02-Oct-17	16/333,671			Pressure Sensor Device and Method for Forming a Pressure Sensor Device	Pending	ams International AG
219	WO	133-15_WO	P2016,1106 WO N	02-Oct-17	PCT/EP2017/074953			Pressure Sensor Device and Method for Forming a Pressure Sensor Device	National	ams International AG
220	CN	78-16_CN	P2016,1466 CN N	08-Dec-17	201780079897.3			Time-to-digital converter and conversion method	ExamPub	ams AG
221	DE	78-16_DE	P2016,1466 DE E	22-Dec-16	16206412.5	602016013545.0	08-Mai-19	Zeit-Digital-Wandler und Umwandlungsverfahren	Granted	ams AG
222	EP	78-16_EP	P2016,1466 EP E	22-Dec-16	16206412.5	3339985	08-Mai-19	Time-to-digital converter and conversion method	National	ams AG
223	FR	78-16_FR	P2016,1466 FR E	22-Dec-16	16206412.5	3339985	08-Mai-19	Time-to-digital converter and conversion method	Granted	ams AG
224	GB	78-16_GB	P2016,1466 GB E	22-Dec-16	16206412.5	3339985	08-Mai-19	Time-to-digital converter and conversion method	Granted	ams AG
225	TW	78-16_TW	P2016,1466 TW N	20-Dec-17	106144816	1662794	11-Jun-19	Time-to-digital converter and conversion method	Granted	ams AG
226	US	78-16_US	P2016,1466 US N	08-Dec-17	16/470,410			Time-to-digital converter and conversion method	Allowed	ams AG
227	WO	78-16_WO	P2016,1466 WO N	08-Dec-17	PCT/EP2017/082034			Time-to-digital converter and conversion method	National	ams AG
228	CN	125-16_CN	P2017,0073 CN N	08-Dec-17	201780084662.3			Method for calibrating a time-to-digital converter system and time-to-digital converter system	ExamPub	ams AG
229	DE	125-16_DE01	P2017,0073 DE L	13-Feb-17	17155828.1	602017008127.2	30-Oct-19	Verfahren zur Kalibrierung eines Zeit-Digital-Wandlersystems sowie Zeit-Digital-Wandlersystem	Granted	ams AG

No	Country	ams Ref	Attorney Ref	File Date	App Number	Pat Number	Iss Date	App Title	Status	Registered Owner
230	EP	125-16_EP	P2017,0073 EP L	13-Feb-17	17155828.1	3355133	30-Oct-19	Method for calibrating a time-to-digital converter system and time-to-digital converter system	National	ams AG
231	FR	125-16_FR01	P2017,0073 FR L	13-Feb-17	17155828.1	3355133	30-Oct-19	Method for calibrating a time-to-digital converter system and time-to-digital converter system	Granted	ams AG
232	GB	125-16_GB01	P2017,0073 GB L	13-Feb-17	17155828.1	3355133	30-Oct-19	Method for calibrating a time-to-digital converter system and time-to-digital converter system	Granted	ams AG
233	TW	125-16_TW	P2017,0073 TW N	18-Jan-18	107101831	1660590	21-Mai-19	Method for calibrating a time-to-digital converter system and time-to-digital converter system	Granted	ams AG
234	US	125-16_US	P2017,0073 US E	25-Jan-17	62/450,442			Method for calibrating a time-to-digital converter system and time-to-digital converter system	Expired	ams AG
235	US	125-16_US02	P2017,0073 US N	08-Dez-17	16/477,265			Method for calibrating a time-to-digital converter system and time-to-digital converter system	Pending	ams AG
236	WO	125-16_WO	P2017,0073 WO N	08-Dez-17	PCT/EP2017/082081			Method for calibrating a time-to-digital converter system and time-to-digital converter system	National	ams AG
237	EP	117-16_EP	P2017,0462 EP E	03-Apr-17	17164598.9			Semiconductor device	Exam Pub	ams AG
238	CN	113-16_CN01	P2017,0622 CN N	04-Mai-18	201880030655.X			Superhydrophobic capacitive-type humidity sensor and corresponding fabrication method	Exam	ams International AG
239	EP	113-16_EP	P2017,0622 EP E	09-Mai-17	17170184.0			Capacitive-type humidity sensor and corresponding fabrication method	Published	ams International AG
240	TW	113-16_TW	P2017,0622 TW N	23-Apr-18	107113693	1672770	21-Sep-19	Sensor semiconductor device and method of producing the same	Granted	ams International AG
241	US	113-16_US01	P2017,0622 US N	04-Mai-18	16/611,805			Sensor Semiconductor Device	Pending	ams International AG
242	WO	113-16_WO	P2017,0622 WO N	04-Mai-18	PCT/EP2018/061525			Superhydrophobic capacitive-type humidity sensor and corresponding fabrication method	National	ams International AG
243	CN	100-16_CN	P2017,0664 CN N	19-Apr-18	201880031811.4			Circuit arrangement and method for resistance measurement	Exam	ams AG

No	Country	ams Ref	Attorney Ref	FileDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
244	DE	100-16_DE01	P2017,0664 DE E	17-Mai-17	17171558.4	602017007100.5	18-Sep-19	Schaltungsanordnung und Verfahren zur Widerstandsmessung	Granted	ams AG
245	EP	100-16_EP	P2017,0664 EP E	17-Mai-17	17171558.4	3404428	18-Sep-19	Circuit arrangement and method for resistance measurement	National	ams AG
246	FR	100-16_FR01	P2017,0664 FR E	17-Mai-17	17171558.4	3404428	18-Sep-19	Circuit arrangement and method for resistance measurement	Granted	ams AG
247	GB	100-16_GB01	P2017,0664 GB E	17-Mai-17	17171558.4	3404428	18-Sep-19	Circuit arrangement and method for resistance measurement	Granted	ams AG
248	US	100-16_US	P2017,0664 US N	19-Apr-18	16/605,928			Circuit arrangement and method for resistance measurement	Pending	ams AG
249	WO	100-16_WO	P2017,0664 WO N	19-Apr-18	PCT/EP2018/060043			Circuit arrangement and method for resistance measurement	National	ams AG
250	CN	112-16_CN01	P2017,1061 CN N	05-Jul-18				Method for determining an electrical parameter and measurement arrangement for determining an electrical parameter	Exam	ams AG
251	EP	112-16_EP	P2017,1061 EP E	31-Jul-17	17184021.8			Method for determining an electrical parameter and measurement arrangement for determining an electrical parameter	ExamPub	ams AG
252	US	112-16_US01	P2017,1061 US N	05-Jul-18	16/634,477			Method for determining an electrical parameter and measurement arrangement for determining an electrical parameter	Pending	ams AG
253	WO	112-16_WO	P2017,1061 WO N	05-Jul-18	PCT/EP2018/068258			Method for determining an electrical parameter and measurement arrangement for determining an electrical parameter	National	ams AG
254	CN	21-17_CN01	P2017,1155 CN N	18-Jul-18				Method for operating a gas sensor arrangement and gas sensor arrangement	Exam	ams AG
255	EP	21-17_EP	P2017,1155 EP E	21-Aug-17	17187089.2			Method for operating a gas sensor arrangement and gas sensor arrangement	ExamPub	ams AG
256	US	21-17_US01	P2017,1155 US N	18-Jul-18				Method for operating a gas sensor arrangement and gas sensor arrangement	Pending	ams AG

No	Country	ams Ref	Attorney Ref	File Date	App Number	Pat Number	Iss Date	App Title	Status	Registered Owner
257	WO	21-17_WO	P2017,1155 WON	18-Jul-18	PCT/EP2018/069554			Method for operating a gas sensor arrangement and gas sensor arrangement	National	ams AG
258	EP	107-16_EP	P2017,1470 EP E	25-Oct-17	17198261.4			CHARGE PUMP STRUCTURE WITH REGULATED OUTPUT VOLTAGE	ExamPub	ams AG
259	WO	107-16_WO	P2017,1470 WON	17-Oct-18	PCT/EP2018/078413			CHARGE PUMP STRUCTURE WITH REGULATED OUTPUT VOLTAGE	Published	ams AG
260	EP	76-17_EP	P2018,0306 EP E	14-Mrz-18	18161786.1			Monolithic gas sensor arrangement, manufacturing method and measurement method	ExamPub	ams International AG
261	WO	76-17_WO	P2018,0306 WON	28-Feb-19	PCT/EP2019/055059			Monolithic gas sensor arrangement, manufacturing method and measurement method	Published	ams International AG
262	EP	106-17_EP	P2018,0626 EP E	28-Mai-18	18174624.9			Sensor arrangement and method of operating a sensor arrangement	Published	ams Sensors UK Limited
263	WO	106-17_WO	P2018,0626 WON	10-Apr-19	PCT/EP2019/059152			Sensor arrangement and method of operating a sensor arrangement	Published	ams Sensors UK Limited
264	EP	063-18_EP	P2018,0644 EP E	28-Mai-18	18174623.1			Sensor arrangement and method of operating a sensor arrangement	Abandoned	ams Sensors UK Limited
265	WO	063-18_WO	P2018,0644 WON	10-Apr-19	PCT/EP2019/059149			Sensor arrangement and method of operating a sensor arrangement	Published	ams Sensors UK Limited
266	EP	062-18_EP	P2018,0859 EP E	29-Jun-18	18180905.4			Temperature sensor semiconductor device with pair of diodes and feedback loop	Published	ams Sensors UK Limited
267	WO	062-18_WO01	P2018,0859 WON	03-Jun-19	PCT/EP2019/064324			Temperature sensor semiconductor device with pair of diodes and feedback loop	Published	ams Sensors UK Limited
268	EP	012-18_EP	P2018,0864 EP E	02-Jul-18	18181164.7			Method and Circuit for temperature sensing, electrical appliance	Published	ams AG
269	WO	012-18_WO01	P2018,0864 WON	18-Jun-19	PCT/EP2019/066052			Method and Circuit for temperature sensing, electrical appliance	Published	ams AG

No	Country	ams Ref	Attorney Ref	File Date	App Number	Pat Number	Iss Date	App Title	Status	Registered Owner
270	EP	060-18_EP	P2018,1075 EP E	29-Aug-18	18191502.6			Temperature sensor arrangement, light sensor arrangement, mobile computing device including the same and methods using the same	Pending	ams International AG
271	WO	060-18_WO	P2018,1075 WO N	19-Aug-19	PCT/EP2019/072123			Temperature sensor arrangement, light sensor arrangement, mobile computing device including the same and methods using the same	Pending	ams International AG
272	EP	P-00293_EP	P2018,1333 EP E	24-Oct-18	18202378.8			Electric circuit arrangement to control current generation	Pending	ams AG
273	WO	P-00293_WO	P2018,1333 WO N	26-Sep-19	PCT/EP2019/076047			Electric circuit arrangement to control current generation	Pending	ams AG
274	EP	P-00096_EP	P2018,1352 EP E	30-Oct-18	18203423.1			Electro-thermal based device and method for operating a heater	Pending	ams AG
275	WO	P-00096_WO01	P2018,1352 WO N	25-Oct-19	PCT/EP2019/079228			Electro-thermal based device and method for operating a heater	Pending	ams AG
276	EP	143-16_EP	P2018,1378 EP E	07-Nov-18	18205001.3			Semiconductor transducer device with multilayer diaphragm and method of manufacturing a semiconductor transducer device with multilayer diaphragm	Pending	ams International AG
277	TW	143-16_TW	P2018,1378 TW N	05-Nov-19	108140098			Semiconductor transducer device with multilayer diaphragm and method of manufacturing a semiconductor transducer device with multilayer diaphragm	Pending	ams International AG
278	WO	143-16_WO01	P2018,1378 WO N	16-Oct-19	PCT/EP2019/078113			Semiconductor transducer device with multilayer diaphragm and method of manufacturing a semiconductor transducer device with multilayer diaphragm	Pending	ams International AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
279	EP	142-16_EP	P2018,1381 EP E	07-Nov-18	18205008.8			Method of manufacturing a semiconductor transducer device with multilayer diaphragm and semiconductor transducer device with multilayer diaphragm	Pending	ams International AG
280	TW	142-16_TW01	P2018,1381 TW N	05-Nov-19	108140099			Method of manufacturing a semiconductor transducer device with multilayer diaphragm and semiconductor transducer device with multilayer diaphragm	Pending	ams International AG
281	WO	142-16_WO01	P2018,1381 WO N	24-Oct-19	PCT/EP2019/079068			Method of manufacturing a semiconductor transducer device with multilayer diaphragm and semiconductor transducer device with multilayer diaphragm	Pending	ams International AG
282	EP	P-00266_EP	P2018,1435 EP E	19-Nov-18	18207101.9			Method for manufacturing an integrated MEMS transducer device and integrated MEMS transducer device	Pending	ams International AG
283	TW	P-00266_TW01	P2018,1435 TW N	12-Nov-19	108140992			Method for manufacturing an integrated MEMS transducer device and integrated MEMS transducer device	Pending	ams International AG
284	WO	P-00266_WO01	P2018,1435 WO N	04-Nov-19	PCT/EP2019/080091			Method for manufacturing an integrated MEMS transducer device and integrated MEMS transducer device	Pending	ams International AG
285	EP	044-18_EP	P2018,1443 EP E	20-Nov-18	18207376.7			Method of detecting a time-of-flight, a time-of-flight converter, an ultrasound flow meter and an optical device	Pending	ams AG
286	WO	044-18_WO01	P2018,1443 WO N	20-Nov-19	PCT/EP2019/081936			Method of detecting a time-of-flight, a time-of-flight converter, an ultrasound flow meter and an optical device	Pending	ams AG

No	Country	ams Ref	Attorney Ref	File Date	App Number	Pat Number	Iss Date	App Title	Status	Registered Owner
287	EP	P-00294_EP	P2018,1469 EP E	27-Nov-18	18208673.6			Sigma-delta analog-to-digital converter and sensor arrangements including the same	Pending	ams AG
288	WO	P-00294_WO01	P2018,1469 WO N	26-Nov-19	PCT/EP2019/082611			Sigma-delta analog-to-digital converter and sensor arrangements including the same	Pending	ams AG
289	EP	025-18_EP	P2018,1649 EP E	21-Dec-18	18215454.2			Sensor operable to measure ozone concentration and a method for using a sensor	Pending	ams AG
290	WO	025-18_WO01	P2018,1649 WO N	28-Nov-19	PCT/EP2019/082908			Sensor operable to measure ozone concentration and a method for using a sensor	Pending	ams AG
291	EP	P-00349_EP	P2019,0254 EP E	06-Mrz-19	19161056.7			Sensor device and method for operating a sensor device	Pending	ams AG
292	WO	P-00349_WO01	P2019,0254 WO N					Sensor device and method for operating a sensor device	ToBeFiled	ams AG
293	EP	P-00341_EP01	P2019,0938 EP E	09-Aug-19	19191055.3			Electric circuitry for strain measurement	Pending	ams Sensors Germany GmbH
294	EP	P-00320_EP	P2019,0949 EP E	14-Aug-19	19191794.7			Sensor arrangement and method for fabricating a sensor arrangement	Pending	ams International AG
295	US	74-17_US Prov	P2019,0990 US E	17-Nov-17	62/587,508			CAPACITIVE PRESSURE SENSORS AND OTHER DEVICES HAVING A SUSPENDED MEMBRANE AND HAVING ROUNDED CORNERS AT AN ANCHOR EDGE	NoRep-pass1	ams International AG
296	WO	74-17_WO01	P2019,0990 WO N	16-Nov-18	PCT/EP2018/081562			CAPACITIVE PRESSURE SENSORS AND OTHER DEVICES HAVING A SUSPENDED MEMBRANE AND HAVING ROUNDED CORNERS AT AN ANCHOR EDGE	Published	ams International AG
297	US	82-17_US Prov	P2019,0991 US E	17-Nov-17	62/587,511			ATTACHMENT OF STRESS SENSITIVE INTEGRATED CIRCUIT DIES	NoRep-pass1	ams International AG

No	Country	ams Ref	Attorney Ref	FilDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
298	WO	82-17_WO01	P2019,0991 WO N	16-Nov-18	PCT/EP2018/081569			ATTACHMENT OF STRESS SENSITIVE INTEGRATED CIRCUIT DIES	Published	ams International AG
299	TW	111-17_TW01	P2019,0992 TW N	03-Dec-18	107143224			MOVABLE APPARATUSES OPERABLE FOR ORIENTATION DETERMINATIONS USING MULTIPLE PRESSURE SENSORS	Pending	ams International AG
300	US	111-17_US Prov	P2019,0992 US E	15-Dec-17	62/599,123			MOVABLE APPARATUSES OPERABLE FOR ORIENTATION DETERMINATIONS USING MULTIPLE PRESSURE SENSORS	NoRep-passi	ams International AG
301	WO	111-17_WO01	P2019,0992 WO N	07-Dec-18	PCT/EP2018/083924			MOVABLE APPARATUSES OPERABLE FOR ORIENTATION DETERMINATIONS USING MULTIPLE PRESSURE SENSORS	Published	ams International AG
302	US	003-18_US Prov	P2019,0993 US E	10-Jan-18	62/615,665			CAPACITIVE PRESSURE SENSORS	NoRep-passi	ams International AG
303	WO	003-18_WO01	P2019,0993 WO N	10-Jan-19	PCT/EP2019/050563			CAPACITIVE PRESSURE SENSORS	Published	ams International AG
304	US	026-18_US	P2019,0994 US E	25-Apr-18	62/662,366			Integrated capacitive pressure sensors with temperature stable sensor output	NoRep-passi	ams Sensors UK Limited
305	US	026-18_US02	P2019,0994 US E1	07-Nov-18	62/756,725			Capacitive sensors having temperature stable output	NoRep-passi	ams Sensors UK Limited
306	WO	026-18_WO01	P2019,0994 WO N	25-Apr-19	PCT/EP2019/060675			CAPACITIVE SENSORS HAVING TEMPERATURE STABLE OUTPUT	Published	ams Sensors UK Limited
307	DE	PX206/705_DE	P2019,0995 DE N	12-Jul-06	66765348.5	602006031744.1	29-Aug-12	Gas-sensing semiconductor devices	Granted	ams Sensors UK Limited
308	GB	PX206/705_GB	P2019,0995 GB N	12-Jul-06	66765348.5	1929284	29-Aug-12	Gas-sensing semiconductor devices	Granted	ams Sensors UK Limited
309	JP	PX206/705_JP	P2019,0995 JP N	12-Jul-06	2008-528584	5137836	22-Nov-12	Gas-sensing semiconductor devices	Granted	ams Sensors UK Limited
310	US	PX206/705_US	P2019,0995 US N	12-Jul-06	12/065,296	7,849,727	14-Dec-10	Gas-sensing semiconductor devices	Granted	ams Sensors UK Limited
311	CN	PC927878_CN	P2019,0996 CN N	23-Jan-17	201780008542.5			Environmental Sensor Test Methodology	ExamPub	ams Sensors UK Limited

No	Country	ams Ref	Attorney Ref	FileDate	AppNumber	PatNumber	IssDate	App Title	Status	Registered Owner
312	EP	PC927878_EP	P2019,0996 EP N	23-Jan-17	17701917.1			Environmental Sensor Test Methodology	ExamPub	ams Sensors UK Limited
313	US	PC927878_US	P2019,0996 US E	29-Jan-16	15/010,152	10,429,329	01-Oct-19	Environmental Sensor Test Methodology	Granted	ams Sensors UK Limited
314	WO	PC927878_WO	P2019,0996 WO N	23-Jan-17	PCT/GB2017/050154			AN ENVIRONMENTAL SENSOR TEST METHODOLOGY	NoRep-pass	ams Sensors UK Limited
315	CN	PC927752_CN	P2019,0997 CN N	19-Sep-16	201680059137.1			Micro gas sensor with a gas permeable region	Published	ams Sensors UK Limited
316	EP	PC927752_EP	P2019,0997 EP N	19-Sep-16	16770344.6			Micro gas sensor with a gas permeable region	Published	ams Sensors UK Limited
317	GB	PC927752_GB	P2019,0997 GB E	30-Sep-15	1517238.0			Micro gas sensor with a gas permeable region	Published	ams Sensors UK Limited
318	US	PC927752_US	P2019,0997 US N	19-Sep-16	15/763,294			GAS SENSOR WITH A GAS PERMEABLE REGION	Published	ams Sensors UK Limited
319	CN	PC927772_CN	P2019,0998 CN N	13-Dec-16	201680072838.9			Sensing layer formation	Published	ams Sensors UK Limited
320	EP	PC927772_EP	P2019,0998 EP N	13-Dec-16	16812814.8			Sensing layer formation	ExamPub	ams Sensors UK Limited
321	GB	PC927772_GB	P2019,0998 GB E	14-Dec-15	1521999.1			Sensing layer formation	ExamPub	ams Sensors UK Limited
322	US	PC927772_US	P2019,0998 US N	13-Dec-16	16/061,428			Sensing layer formation	Published	ams Sensors UK Limited
323	WO	PC927772_WO	P2019,0998 WO N	13-Dec-16	PCT/GB2016/053921			Sensing layer formation	NoRep-pass	ams Sensors UK Limited
324	GB		P2019,0999 GB E	10-Jan-05	0500393.4			GAS-SENSING SEMICONDUCTOR DEVICE	NoRep-pass	ams Sensors UK Limited
325	GB	PX200647_GB01	P2019,0999 GB N	15-Mrz-05	0505192.5	2422017	16-Mrz-10	GAS-SENSING SEMICONDUCTOR DEVICE	Granted	ams Sensors UK Limited
326	GB	PX200647_GB02 N1	P2019,0999 GB N1	15-Mrz-05	1000225.1	2464016	29-Jun-10	GAS-SENSING SEMICONDUCTOR DEVICE	Granted	ams Sensors UK Limited
327	JP	PX200647_JP	P2019,0999 JP N	01-Apr-05	2005-106025	4936677	02-Mrz-12	GAS-SENSING SEMICONDUCTOR DEVICE	Granted	ams Sensors UK Limited
328	US	PX200647_US	P2019,0999 US N	30-Mrz-05	11/092,654	7,495,300	24-Feb-09	GAS-SENSING SEMICONDUCTOR DEVICE	Granted	ams Sensors UK Limited
329	CH	PX209214_CH	P2019,1000 CH N	02-Mai-13	13720523.3	2848087	15-Nov-17	IR SENDER UND NICTHISPERSIVE INFRAROT-GASSENSOR	Granted	ams Sensors UK Limited
330	CN	PX209214_CN	P2019,1000 CN N	02-Mai-13	201360024495.5	ZL201360024495.5	28-Nov-17	ELECTROMIGRATION REDUCTION IN MICRO-HOTPLATES	Granted	ams Sensors UK Limited
331	DE	PX209214_DE	P2019,1000 DE N	02-Mai-13	13720523.3	602013029446.1	15-Nov-17	IR SENDER UND NICTHISPERSIVE INFRAROT-GASSENSOR	Granted	ams Sensors UK Limited
332	EP	PX209214_EP	P2019,1000 EP N	02-Mai-13	13720523.3	2848087	15-Nov-17	IR SENDER UND NICTHISPERSIVE INFRAROT-GASSENSOR	NoRep-pass	ams Sensors UK Limited

No	Country	ams Ref	Attorney Ref	File Date	App Number	Pat Number	Iss Date	App Title	Status	Registered Owner
333	GB	PX209214_GB	P2019,1000 GB N	02-Mai-13	13720523.3	2848087	15-Nov-17	ELECTROMIGRATION REDUCTION IN MICRO-HOTPLATES	Granted	ams Sensors UK Limited
334	KR	PX209214_KR	P2019,1000 KR N	02-Mai-13	10-2014-7033674			ELECTROMIGRATION REDUCTION IN MICRO-HOTPLATES	ExamPub	ams Sensors UK Limited
335	US	PX209214_US01	P2019,1000 US E	21-Jan-10	12/691,104	8,410,560	02-Apr-13	ELECTROMIGRATION REDUCTION IN MICRO-HOTPLATES	Granted	ams Sensors UK Limited
336	US	PX209214_US02	P2019,1000 US E1	08-Mai-12	13/466,626	8,859,303	14-Oct-14	ELECTROMIGRATION REDUCTION IN MICRO-HOTPLATES	Granted	ams Sensors UK Limited
337	US	PX209214_US03	P2019,1000 US E2	10-Jun-14	14/300,830	9,214,604	15-Dec-15	IR EMITTER AND NDIR SENSOR	Granted	ams Sensors UK Limited
338	WO	PX209214_WO	P2019,1000 WO N	02-Mai-13	PCT/GB2013/051146			PLASMONIC IR DEVICES	Granted	ams Sensors UK Limited
339	US	85-17 US	P2019,1001 US E	12-Mrz-18	15/918,143			ELECTROMIGRATION REDUCTION IN MICRO-HOTPLATES	NoRep-pass!	ams Sensors UK Limited
340	WO	85-17_WO	P2019,1001 WO N	12-Mrz-19	PCT/GB2019/050688			GAS SENSOR	Published	ams Sensors UK Limited
341	US	P-00314 US	P2019,1002 US E	26-Sep-18	16/143,323			ALUMINA DOPED METAL OXIDE GAS SENSOR	Published	ams Sensors UK Limited
342	WO	P-00314 WO01	P2019,1002 WO N	18-Sep-19	PCT/GB2019/052625			GAS SENSORS	Pending	ams Sensors UK Limited
343	US	037-18 US	P2019,1003 US E	12-Nov-18	16/186,824			GAS SENSORS	Pending	ams Sensors UK Limited
344	WO	037-18 WO01	P2019,1003 WO N	06-Nov-19	PCT/EP2019/080372			GAS SENSORS	Pending	ams Sensors UK Limited
345	US	040-18 US	P2019,1004 US E	12-Nov-18	16/186,843			GAS SENSORS	Pending	ams Sensors UK Limited
346	WO	040-18 WO01	P2019,1004 WO N	05-Nov-19	PCT/EP2019/080231			A Gas Sensor	Pending	ams Sensors UK Limited
347	US	P-00350 US	P2019,1005 US E	16-Mai-19	16/414,127			Photo-annealing in Metal Oxide Sensors	Pending	ams AG
348	GB	PC927543 GB	P2019,1006 GB E	15-Dec-14	1422253.3			Micro-hotplates	ExamPub	ams Sensors UK Limited

PATENT

REEL: 053926 FRAME: 0832

RECORDED: 09/29/2020